



## CERTIFICATE OF ANALYSIS

U.S. Environmental Protection Agency, Region 4  
4244 International Pkwy, Suite 120  
Atlanta, GA 30354  
ATTN: Ms. Jaime Gore  
PHONE: (404) 362-4912 FAX: (919) 541-0516

FILE #: 4222.00  
REPORTED: 12/02/19 10:41  
SUBMITTED: 09/27/19 to 10/30/19  
AQS SITE CODE:  
SITE CODE: Cobb

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Description: S2	Lab ID: 9100318-03	Sampled: 09/30/19 23:59
Pressure @ Receipt: 2.00" Hg	Canister #: SAT155	Received: 10/03/19 11:41
Comments: Ambient at field site recovery		Analyzed: 10/04/19 19:30

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### Air Toxics by EPA Compendium Method TO-15

Analyte	Results		Flag	MDL
	ppbv	ug/m <sup>3</sup>		ppbv
Ethylene oxide	0.164	0.30	LK	0.0250



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REPORTED: 12/02/19 10:41

SUBMITTED: 09/27/19 to 10/30/19

AQS SITE CODE:

SITE CODE: Cobb

Description: S2

Lab ID: 9100921-09

Sampled: 10/06/19 23:59

Pressure @ Receipt: 6.50" Hg

Canister #: 5005

Received: 10/09/19 11:19

Comments:

Analyzed: 10/10/19 20:29

### Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m<sup>3</sup></u>		<u>ppbv</u>
Ethylene oxide	0.0654	0.12		0.0250



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FILE #: 4222.00

REPORTED: 12/02/19 10:41

SUBMITTED: 09/27/19 to 10/30/19

AQS SITE CODE:

SITE CODE: Cobb

Description: S3

Lab ID: 9100921-05

Sampled: 10/06/19 23:59

Pressure @ Receipt: 8.50" Hg

Canister #: N4087

Received: 10/09/19 11:19

Comments:

Analyzed: 10/10/19 18:04

### Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m<sup>3</sup></u>		<u>ppbv</u>
Ethylene oxide	0.126	0.23		0.0250



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FILE #: 4222.00

REPORTED: 12/02/19 10:41

SUBMITTED: 09/27/19 to 10/30/19

AQS SITE CODE:

SITE CODE: Cobb

Description: S4

Lab ID: 9100318-07

Sampled: 09/30/19 23:59

Pressure @ Receipt: 5.00" Hg

Canister #: SAT081

Received: 10/03/19 11:41

Comments:

Analyzed: 10/04/19 22:44

### Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m<sup>3</sup></u>		<u>ppbv</u>
Ethylene oxide	0.137	0.25	LK	0.0250



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FILE #: 4222.00

REPORTED: 12/02/19 10:41

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AQS SITE CODE:

SITE CODE: Cobb

Description: S1

Lab ID: 9100921-02

Sampled: 10/03/19 23:59

Pressure @ Receipt: 7.00" Hg

Canister #: 18833

Received: 10/09/19 11:19

Comments:

Analyzed: 10/10/19 15:39

### Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m<sup>3</sup></u>		<u>ppbv</u>
Ethylene oxide	0.172	0.31	LK	0.0250



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FILE #: 4222.00

REPORTED: 12/02/19 10:41

SUBMITTED: 09/27/19 to 10/30/19

AQS SITE CODE:

SITE CODE: Cobb

Description: S1

Lab ID: 9102414-01

Sampled: 10/18/19 23:59

Pressure @ Receipt: 5.00" Hg

Canister #: 5017

Received: 10/24/19 11:02

Comments:

Analyzed: 10/25/19 17:21

### Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m<sup>3</sup></u>		<u>ppbv</u>
Ethylene oxide	0.0679	0.12		0.0250



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FILE #: 4222.00

REPORTED: 12/02/19 10:41

SUBMITTED: 09/27/19 to 10/30/19

AQS SITE CODE:

SITE CODE: Cobb

Description: S2

Lab ID: 9100921-04

Sampled: 10/03/19 23:59

Pressure @ Receipt: 7.00" Hg

Canister #: SAT135

Received: 10/09/19 11:19

Comments:

Analyzed: 10/10/19 17:16

### Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m<sup>3</sup></u>		<u>ppbv</u>
Ethylene oxide	0.223	0.40	LK	0.0250



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SUBMITTED: 09/27/19 to 10/30/19

AQS SITE CODE:

SITE CODE: Cobb

Description: S3

Lab ID: 9100921-03

Sampled: 10/03/19 23:59

Pressure @ Receipt: 9.50" Hg

Canister #: 19289

Received: 10/09/19 11:19

Comments:

Analyzed: 10/10/19 16:27

### Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m<sup>3</sup></u>		<u>ppbv</u>
Ethylene oxide	0.0939	0.17	LK	0.0250





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AQS SITE CODE:  
SITE CODE: Cobb

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Description: S3	Lab ID: 9102414-03	Sampled: 10/18/19 23:59
Pressure @ Receipt: 8.00" Hg	Canister #: SAT110	Received: 10/24/19 11:02
Comments:		Analyzed: 10/25/19 18:09

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### Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m<sup>3</sup></u>		<u>ppbv</u>
Ethylene oxide	0.102	0.18		0.0250



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REPORTED: 12/02/19 10:41

SUBMITTED: 09/27/19 to 10/30/19

AQS SITE CODE:

SITE CODE: Cobb

Description: S4

Lab ID: 9100921-08

Sampled: 10/03/19 23:59

Pressure @ Receipt: 5.50" Hg

Canister #: N4120

Received: 10/09/19 11:19

Comments:

Analyzed: 10/10/19 22:54

### Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m<sup>3</sup></u>		<u>ppbv</u>
Ethylene oxide	0.639	1.15		0.0250



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AQS SITE CODE:

SITE CODE: Cobb

Description: S4

Lab ID: 9102414-04

Sampled: 10/18/19 23:59

Pressure @ Receipt: 4.00".Hg

Canister #: 5138

Received: 10/24/19 11:02

Comments:

Analyzed: 10/25/19 19:46

### Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m<sup>3</sup></u>		<u>ppbv</u>
Ethylene oxide	0.0851	0.15		0.0250



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REPORTED: 12/02/19 10:41

SUBMITTED: 09/27/19 to 10/30/19

AQS SITE CODE:

SITE CODE: Cobb

Description: S1

Lab ID: 9103068-01

Sampled: 10/24/19 23:59

Pressure @ Receipt: 4.50" Hg

Canister #: A21069

Received: 10/30/19 11:25

Comments:

Analyzed: 11/01/19 16:40

### Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m<sup>3</sup></u>		<u>ppbv</u>
Ethylene oxide	0.0555	0.10		0.0250



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AQS SITE CODE:

SITE CODE: Cobb

Description: S2

Lab ID: 9100318-02

Sampled: 09/26/19 23:59

Pressure @ Receipt: 8.00" Hg

Canister #: A21104

Received: 10/03/19 11:41

Comments:

Analyzed: 10/04/19 18:42

### Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m<sup>3</sup></u>		<u>ppbv</u>
Ethylene oxide	0.120	0.22	LK	0.0250



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REPORTED: 12/02/19 10:41

SUBMITTED: 09/27/19 to 10/30/19

AQS SITE CODE:

SITE CODE: Cobb

Description: S4

Lab ID: 9100318-06

Sampled: 09/26/19 23:59

Pressure @ Receipt: 10.50" Hg

Canister #: 5026

Received: 10/03/19 11:41

Comments:

Analyzed: 10/04/19 21:56

### Air Toxics by EPA Compendium Method TO-15

<u>Analyte</u>	<u>Results</u>		<u>Flag</u>	<u>MDL</u>
	<u>ppbv</u>	<u>ug/m<sup>3</sup></u>		<u>ppbv</u>
Ethylene oxide	0.391	0.71	LK	0.0250